

Please type a plus sign (+) inside this box

+

**UTILITY
PATENT APPLICATION
TRANSMITTAL**

(Only for nonprovisional applications under 37 CFR § 1.53(b))

Attorney Docket No.

501328.01

October 27, 2003

First Inventor or Application Identifier

Ralph James

Title

SYSTEM AND METHOD FOR USING A LEARNING SEQUENCE TO ESTABLISH COMMUNICATIONS ON A HIGH-SPEED NONSYNCHRONOUS INTERFACE IN THE ABSENCE OF CLOCK FORWARDING

Express Mail Label No.

EL 646070358 US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. Fee Transmittal Sheet (+ copy)
(Submit an original and a duplicate for fee processing)
2. Applicant(s) Claim(s) Small Entity Status
3. Specification [Total Pages] **43**
 - Descriptive Title of the Invention
 - Cross References to Related Applications
 - Statement Regarding Fed sponsored R & D
 - Reference to Microfiche Appendix
 - Background of the Invention
 - Brief Summary of the Invention
 - Brief Description of the Drawings (*if filed*)
 - Detailed Description
 - Claim(s)
 - Abstract of the Disclosure
4. Drawing(s) (35 USC 113) [Total Sheets] **6**
5. Oath or Declaration [Total Pages] **1**
 - a. Newly executed (original or copy)
 - b. Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 18 completed)
 - i. **DELETION OF INVENTOR(S)**
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b)
6. Application Data Sheet (37 C.F.R. 1.76)

ADDRESS TO:

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8. Nucleotide and/or Amino Acid Sequence Submission
(if applicable, all necessary)
 - a. Computer-Readable Form (CRF)
 - b. Specification Sequence Listing on:
 - i. CD-ROM or CD-R (2 copies); or
 - ii. paper
- c. Statement verifying identity of above copies

U.S.P.T.O.
102703
6834 10/695383

ACCOMPANYING APPLICATION PARTS

9. Certification Under 35 U.S.C. 122(b)(2)(B)(i)
10. Assignment Papers (cover sheet & document(s))
11. 37 CFR 3.73(b) Statement
(when there is an assignee) Power of Attorney
12. English Translation Document (*if applicable*)
13. Preliminary Amendment Total Pages _____
14. Return Receipt Postcard
15. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations
16. Certified Copy of Priority Document(s)
(if foreign priority is claimed)
17. Other: Certificate of Express Mail
Check

CORRESPONDENCE ADDRESS

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Customer No. 27,076

TYPED or PRINTED NAME

Edward W. Bulchis

REGISTRATION NO. 26,847

SIGNATURE

Date

October 27, 2003

FEE TRANSMITTAL SHEET (FOR FY 2004)

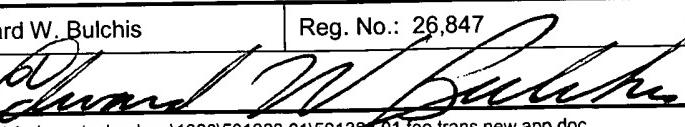
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ADDITIONAL FEES <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th colspan="2" style="text-align: left;">Large Entity</th> <th colspan="2" style="text-align: left;">Small Entity</th> <th rowspan="2" style="vertical-align: middle; font-size: small;">Fee Description</th> <th rowspan="2" style="vertical-align: middle; font-size: small;">Fee paid</th> </tr> <tr> <th>Fee Code</th> <th>Fee (\$)</th> <th>Fee Code</th> <th>Fee (\$)</th> </tr> </thead> <tbody> <tr> <td>1051</td> <td>130</td> <td>2051</td> <td></td> <td>65 Surcharge - Late filing fee or oath</td> <td>\$</td> </tr> <tr> <td>1052</td> <td>50</td> <td>2052</td> <td></td> <td>25 Surcharge - late provisional filing fee or cover sheet</td> <td>\$</td> </tr> <tr> <td>1053</td> <td>130</td> <td>1053</td> <td></td> <td>130 Non-English specification</td> <td>\$</td> </tr> <tr> <td>1812</td> <td>2,520</td> <td>1812</td> <td></td> <td>2,520 For Filing a Request for ex parte Reexamination</td> <td>\$</td> </tr> <tr> <td>1804</td> <td>920</td> <td>1804</td> <td></td> <td>920 Requesting publication of SIR prior to Examiner action</td> <td>\$</td> </tr> <tr> <td>1805</td> <td>1,840</td> <td>1805</td> <td></td> <td>1,840 Requesting publication of SIR after Examiner action</td> <td>\$</td> </tr> <tr> <td>1251</td> <td>110</td> <td>2251</td> <td></td> <td>55 Extension for reply within first month</td> <td>\$</td> </tr> <tr> <td>1252</td> <td>420</td> <td>2252</td> <td></td> <td>210 Extension for reply within 2nd month</td> <td>\$</td> </tr> <tr> <td>1253</td> <td>950</td> <td>2253</td> <td></td> <td>475 Extension for reply within 3rd month</td> <td>\$</td> </tr> <tr> <td>1254</td> <td>1,480</td> <td>2254</td> <td></td> <td>740 Extension for reply within 4th month</td> <td>\$</td> </tr> <tr> <td>1255</td> <td>2,010</td> <td>2255</td> <td></td> <td>1,005 Extension for reply within 5th month</td> <td>\$</td> </tr> <tr> <td>1401</td> <td>330</td> <td>2401</td> <td></td> <td>165 Notice of Appeal</td> <td>\$</td> </tr> <tr> <td>1402</td> <td>330</td> <td>2402</td> <td></td> <td>165 Filing a brief in support of an appeal</td> <td>\$</td> </tr> <tr> <td>1403</td> <td>290</td> <td>2403</td> <td></td> <td>145 Request for oral hearing</td> <td>\$</td> </tr> <tr> <td>1814</td> <td>110</td> <td>2814</td> <td></td> <td>55 Terminal Disclaimer Fee</td> <td>\$</td> </tr> <tr> <td>1452</td> <td>110</td> <td>2452</td> <td></td> <td>55 Petition to revive – unavoidable</td> <td>\$</td> </tr> <tr> <td>1453</td> <td>1,330</td> <td>2453</td> <td></td> <td>665 Petition to revive – unintentional</td> <td>\$</td> </tr> <tr> <td>1501</td> <td>1,330</td> <td>2501</td> <td></td> <td>665 Utility/Reissue issue fee</td> <td>\$</td> </tr> <tr> <td>1502</td> <td>480</td> <td>2502</td> <td></td> <td>240 Design issue fee</td> <td>\$</td> </tr> <tr> <td>1503</td> <td>640</td> <td>2503</td> <td></td> <td>320 Plant issue fee</td> <td>\$</td> </tr> <tr> <td>1460</td> <td>130</td> <td>1460</td> <td></td> <td>130 Petitions to the Commissioner</td> <td>\$</td> </tr> <tr> <td>1807</td> <td>50</td> <td>1807</td> <td></td> <td>50 Processing fee under 37 CFR 1.17(q)</td> <td>\$</td> </tr> <tr> <td>1806</td> <td>180</td> <td>1806</td> <td></td> <td>180 Submission of IDS</td> <td>\$</td> </tr> <tr> <td>8021</td> <td>40</td> <td>8021</td> <td></td> <td>40 Recording each patent assignment per property (times number of properties)</td> <td>\$40</td> </tr> <tr> <td>1801</td> <td>770</td> <td>2801</td> <td></td> <td>385 Request for Continued Examination (RCE)</td> <td>\$</td> </tr> <tr> <td colspan="6" style="text-align: center;">Other fee (specify)</td> <td style="text-align: right;">Subtotal (3) \$40</td> </tr> <tr> <td colspan="6"></td> <td style="text-align: right;">Total Amount of Payment: \$1648</td> </tr> </tbody> </table>						Large Entity		Small Entity		Fee Description	Fee paid	Fee Code	Fee (\$)	Fee Code	Fee (\$)	1051	130	2051		65 Surcharge - Late filing fee or oath	\$	1052	50	2052		25 Surcharge - late provisional filing fee or cover sheet	\$	1053	130	1053		130 Non-English specification	\$	1812	2,520	1812		2,520 For Filing a Request for ex parte Reexamination	\$	1804	920	1804		920 Requesting publication of SIR prior to Examiner action	\$	1805	1,840	1805		1,840 Requesting publication of SIR after Examiner action	\$	1251	110	2251		55 Extension for reply within first month	\$	1252	420	2252		210 Extension for reply within 2 nd month	\$	1253	950	2253		475 Extension for reply within 3 rd month	\$	1254	1,480	2254		740 Extension for reply within 4 th month	\$	1255	2,010	2255		1,005 Extension for reply within 5 th month	\$	1401	330	2401		165 Notice of Appeal	\$	1402	330	2402		165 Filing a brief in support of an appeal	\$	1403	290	2403		145 Request for oral hearing	\$	1814	110	2814		55 Terminal Disclaimer Fee	\$	1452	110	2452		55 Petition to revive – unavoidable	\$	1453	1,330	2453		665 Petition to revive – unintentional	\$	1501	1,330	2501		665 Utility/Reissue issue fee	\$	1502	480	2502		240 Design issue fee	\$	1503	640	2503		320 Plant issue fee	\$	1460	130	1460		130 Petitions to the Commissioner	\$	1807	50	1807		50 Processing fee under 37 CFR 1.17(q)	\$	1806	180	1806		180 Submission of IDS	\$	8021	40	8021		40 Recording each patent assignment per property (times number of properties)	\$40	1801	770	2801		385 Request for Continued Examination (RCE)	\$	Other fee (specify)						Subtotal (3) \$40							Total Amount of Payment: \$1648
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Submitted by:

Name: Edward W. Bulchis

Reg. No.: 26,847

Telephone: (206) 903-8800

Signature: 

Date: October 27, 2003

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Ralph James Attorney Docket No.: 501328.01
Filed : October 27, 2003
Title : SYSTEM AND METHOD FOR USING A LEARNING SEQUENCE TO ESTABLISH
COMMUNICATIONS ON A HIGH-SPEED NONSYNCHRONOUS INTERFACE IN
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CERTIFICATE OF MAILING BY "EXPRESS MAIL"

MAIL STOP PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
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Sir:

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Respectfully submitted,
DORSEY & WHITNEY LLP

/ for West Courier

EWB:dms

Enclosures:

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PTO/SB/05 Utility Patent Application Transmittal
Application Data Sheet
Fee Transmittal Sheet (+ copy)
General Authorization
Specification, Claims, Abstract (43 pages)
6 Sheets of Drawings (Figures 1-6)
Declaration
Election and Power of Attorney
Form PTO-1595
Assignment
Information Disclosure Statement
Form PTO-1449

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Ralph James Attorney Docket No.: 501328.01

Filed : Concurrently Herewith

Title : SYSTEM AND METHOD FOR USING A LEARNING SEQUENCE TO ESTABLISH
COMMUNICATIONS ON A HIGH-SPEED NONSYNCHRONOUS INTERFACE IN
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GENERAL AUTHORIZATION

Mail Stop Patent Application
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Alexandria, VA 22313-1450

Sir:

With respect to the above-identified application, the Commissioner is authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 which may be required and to treat any concurrent or future reply requiring a petition for an extension of time under 37 C.F.R. § 1.136(a)(3) for its timely submission as incorporating a petition therefor for the appropriate length of time and to charge any fees which may be required during the course of prosecution, or credit any overpayment, to Deposit Account No. 50-1266.

Date October 27, 2003

Edward W. Bulchis
Edward W. Bulchis
Registration No. 26,847

EWB:dms

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